

DK-US030061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : **Mail Stop: Amendment**  
Kazuhide MIZUTANI et al. : Patent Art Unit: 3744  
Serial No.: 10/521,020 : Examiner: Mohammad M. Ali  
Filed: January 12, 2005 : **Confirmation No. 9469**  
For: REFRIGERANT PIPE WASHING METHOD, :  
AIR CONDITIONER UPDATING METHOD, :  
AND AIR CONDITIONER (*As Amended*) :

THE ASSISTANT COMMISSIONER FOR PATENTS

Sir:

Transmitted herewith is an Amendment in the above-identified application:

[X] No additional fee is required.

The fee has been calculated as shown below:

| CLAIMS                                   |                                       |   |                  | SMALL ENTITY |               | OTHER THAN A<br>SMALL ENTITY |               |
|--|---------------------------------------|---|------------------|--------------|---------------|------------------------------|---------------|
| REMAINING<br>AFTER<br>AMENDMENT          | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA | RATE         | ADDIT.<br>FEE | RATE                         | ADDIT.<br>FEE |
| TOTAL 3                                  | - 20                                  | = | 0                | x 26 =       | \$            | x 52 =                       | \$            |
| INDEP 2                                  | - 3                                   | = | 0                | x 110 =      | \$            | x 220 =                      | \$            |
| [ ] 1ST PRESENTATION OF MULT. DEP. CLAIM |                                       |   |                  | + 195 =      | \$            | + 390 =                      | \$            |
|  |                                       |   |                  | TOTAL        | \$            | TOTAL                        | \$            |

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836.

[X] Any additional excess claim fees under 37 C.F.R. 1.16.

[X] Any additional patent application processing fees under 37 C.F.R. 1.17.

/ Yoshiko Sugahara /  
Yoshiko Sugahara  
Limited Recognition No. L0395

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Dated: February 4, 2009

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| In re Application of                      | : | <b>Mail Stop: Amendment</b>  |
| Kazuhide MIZUTANI et al.                  | : | Patent Art Unit: 3744        |
| Serial No.: 10/521,020                    | : | Examiner: Mohammad M. Ali    |
| Filed: January 12, 2005                   | : | <b>Confirmation No. 9469</b> |
| For: REFRIGERANT PIPE WASHING METHOD,     | : |                              |
| AIR CONDITIONER UPDATING METHOD,          | : |                              |
| AND AIR CONDITIONER ( <i>As Amended</i> ) | : |                              |

**AMENDMENT UNDER 37 CFR §1.111**

Assistant Commissioner of Patents  
Washington, DC 20231

Sir:

In response to the November 6, 2008 Office Action, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the *Listing of Claims*, which begins on page 2 of this paper. Claims 5-7 are pending, with claims 5 and 7 being the only independent claims.

**Remarks/Arguments** begin on page 5 of this paper.